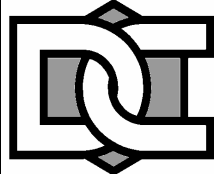


DALCHEM

Specification List

Version 1.0

Catalog #: 0153850

CAS #: 261733-18-0

Date issued : 20.05.2004

Product: 4,6-Bis(diphenylphosphino)phenoxazine, 98+% NIXANTPHOS

OOO "DALCHEM"

P.O. 634,
Nizhny Novgorod, 603079, Russia
www.dalchem.com
Tel : +7-8312-753-772
Fax : +7-8312-750-799

Quality Control

E-mail: qc@dalchem.com

Specifications

Color and form	white xtl.
Brutto formula	C ₃₆ H ₂₇ NOP ₂
Molecular weight	551.55
Melting point, C°	257.0-263.0
C,% (theory)	78.39
Tolerable interval C, %	76.82-79.96
H,%(theory)	4.93
Tolerable interval H, %	4.83-5.03
NMR (P31)	corresponds to structure

This certificate has been computer generated and does not contain a signature.